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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: PAUL SHELLUM ET AL )  
Serial No. 10/672,097 ) Group Art Unit: 2643  
Filed: September 26, 2003 ) Examiner:  
For: METHOD FOR PARITY ANALYSIS AND ) Rexford N. Barnie  
REMEDY CALCULATION )

I hereby certify that this correspondence is  
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Number (703) 872-9306 on May 9, 2005

Shella Smedley

Shella Smedley 5-9-05  
signature date

## RESPONSE TO OFFICE ACTION

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 223 13-1450

Applicants respectfully request entry of the following amendments and remarks  
contained herein in response to the Office Action mailed March 7, 2005. Applicants  
respectfully submit that the amendments and remarks contained herein place the instant  
application in condition for allowance.

01005  
BLL-0043-C